

Chapter 0 Preview
Preparing for Geometry
Geometry

Name _____

Date _____

Definitions: Define the following:

- | | |
|-----------------------------|-------------------------|
| 1. Experiment | 10. y -coordinate |
| 2. Trial | 11. Quadrant |
| 3. Outcome | 12. Origin |
| 4. Event | 13. System of Equations |
| 5. Probability | 14. Substitution |
| 6. Theoretical Probability | 15. Elimination |
| 7. Experimental Probability | 16. Product Property |
| 8. Ordered Pair | 17. Quotient Property |
| 9. x -coordinate | |

Objectives: You *should* be able to do the following objectives:

1. Convert units of measure within the customary system.
2. Convert units of measure within the metric system.
3. Find the probability of simple events.
4. Evaluate algebraic expressions by utilizing the order of operations.
5. Solve linear equations using various algebraic concepts.
6. Name and graph points in the coordinate plane.
7. Solve systems of linear equations by graphing, substituting, or by elimination.
8. Evaluate square roots and simplify radical expressions.

If you can give a good definition for each term without having to look it up, then you should be ready to identify these terms for application. If you can describe a method as to how to perform each of the objectives, then you should be ready to perform these tasks. If there are any terms or objectives that you are unsure about, then these are the things you want to take extra time studying.

Check the class wiki for summary assignments and bonus.